Sheet No.4.2

PCT/USO3 / 1/1

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)

The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box VIII (iv). If this Box is not used, this sheet should not be included in the request.

> Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/US03/11649 (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international applications designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

Prior Applications:

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuationin-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the

further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under

continuation-in-part application. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Name: FLEMING, William H Kesidence: Portland, Oregon (city and either US state, if applicable, or country) Mailing Address: 802 SW Terwilliger Place, Portland, Oregon 97201, United States of America Citizenship: US Inventor's Signature: (if not contained in the request, or if deslaration is corrected or added under (of signature which is not contained in the request, or of the declaration that is Rule 26ter after the filing of the international application. The signature must corrected or added under Rule 26ter after the filing of the international be that of the inventor, not that of the agent) application) Name: LI, Be Residence: Lake Oswego, Oregon (city and either US state, if applicable, or country

Mailing Address: 2115 Ridge Pointe Drive, Lake Oswego, Oregon 97034, United States of America

Citizenship: US

Inventor's Signature:.... (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

Form PCT/RO/101 (second sheet) (March 2001) Klarquist Sparkman, LLP (revised February 2002)

See Notes to the request form





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10/511233

POWER OF ATTORNEY

(for an international application filed under the Patent Cooperation Treaty)

(PCT Rule 90.4)

The undersigned applicant(s) (Names should be indicated as they appear in the request):
FLEMING, William H. 802 S.W. Terwilliger Place Portland, Oregon 97201 United States of America
hereby appoints (appoint) the following person as:
Name and address (Family name followed by given name; for a legal entity, full official designation. The address must include a postal code and name of country.)
Benderly, Kenneth M.; Bible, Patrick M.; Bunker, Gillian; Caldwell, Lisa M.; Carlson, Anne; Girard, Michael P.; Golf, Jared S.; Haendler, Jeffrey B.; Harding, Tanya M.; Jakubek, Joseph T.; Joneus, Stephen J.; Jones, Michael D.; Klarquist, Kenneth S.; Klitzke II, Ramon A.; Leigh, James S.; McLeod, Richard D.; Maurer, Gregory L.; Noonan, William D.; Orr, David E.; Petersen, David P.; Polley, Richard J.; Rinehart, Kyle B.; Rupert, Wayne W.; Rybak, Sheree L.; Scotti, Robert F.; Siegel, Susan Alpert; Stater, Stacey C.; Stephens Jr., Douald L.; Stuart, John W.; Vandenberg, John D.; Whinston, Arthur L.; Wight, Stephen A.; Winn, Garth A.; Young, Travis; and Zastrow, Devon J.; all of the firm of Klarquist Sparkman, LLP, Suite 1600, 121 S.W. Salmon Street, Portland, Oregon, 97204, U.S.A.
to represent the undersigned before all the competent international Authorities the International Searching Authority only the International Preliminary Examining Authority only
in connection with the international application identified below:
Title of the invention: ENHANCEMENT OF HEMATOPOIETIC STEM CELL SURVIVAL.
Applicant's or agent's file reference: 899-64967
International application number (if already available):
filed with the following Office United States Patent and Trademark Office as receiving Office and to make or receive payments on behalf of the undersigned
Signature of the applicant(s) (where there are several applicants each of them must sign; next to each signature, indicate the name of the person signs, if such capacity is not obvious from ready the request or this power
William H Fleming Applicant/Inventor

Form PCT/Model of power of attorney (for a given application) (July 1992)



PCT

POWER OF ATTORNEY

(for an international application filed under the Patent Cooperation Treaty)

(PCT Rule 90.4)

The undersigned applicant(s) (Names should be indicated as they appear	ear in the request):	
LI. Bei 2115 Ridge Pointe Drive Lake Oswego, Oregon 97034 United States of America	·	
hereby appoints (appoint) the following person as:	agent Common representative	
Name and address	address must include a postal unde and name of country.)	
Name and address (Family name followed by given name: for a legal entity, full official designation. The address must include a postal code and name of country.) Benderly, Kenneth M.; Bible, Patrick M.; Bunker, Gillian; Caldwell, Lisa M.; Carlson, Anne; Girard, Michael P.; Goff, Jared S.; Haendler, Jeffrey B.; Harding, Tanya M.; Jakubek, Joseph T.; Joncus, Stephen J.; Jones, Michael D.; Klarquist, Kenneth S.; Klitzke U., Ramon A.; Leigh, James S.; McLeod, Richard D.; Maurer, Gregory L.; Noonan, William D.; Orr. David E.; S.; Klitzke U., Ramon A.; Leigh, James S.; McLeod, Richard D.; Maurer, Gregory L.; Noonan, William D.; Orr. David E.; Stefresen, David P.; Polley, Richard J.; Rinehart, Kyle B.; Rupert, Wayne W.; Rybak, Sheree L.; Scotti, Robert F.; Siegel, Petersen, David P.; Polley, Richard J.; Rinehart, Kyle B.; Rupert, Wayne W.; Rybak, Sheree L.; Scotti, Robert F.; Siegel, Susan Alpert; Slater, Stacey C.; Stephens Jr., Donald L.; Stuart, John W.; Vandenberg, John D.; Whinston, Arthur L.; Wight, Stephen A.; Winn, Garth A.; Young, Travis; and Zastrow, Devon J.; all of the firm of Klarquist Sparkman, LLP, Suite 1600, 121 S.W. Salmon Street, Portland, Oregon, 97204, U.S.A. all of the firm of Klarquist Sparkman, LLP, Suite 1600, 121 S.W. Salmon Street, Portland, Oregon, 97204, U.S.A.		
to represent the undersigned before	all the competent International Authorities the International Searching Authority only the International Preliminary Examining Authority only	
in connection with the international application identified below:		
Title of the invention: ENHANCEMENT OF HEMATOPO	DIETIC STEM CELL SURVIVAL	
Applicant's or agent's file reference: 899-64967		
International application number (if already available	e):	
filed with the following Office United States Patent and Trademark Office as receiving Office and to make or receive payments on behalf of the undersigned		
Signature of the applicant(s) (where there are several applicants each signing and the capacity in which the perpower	h of them must sign; next to each signature, indicate the name of the person erson signs, if such capacity is not obvious from ready the request or this	
Bei Li Applicant/Inventor	6-16-03 Date	

Form PCT/Model of power of attorney (for a given application) (July 1992)